NOTES TO USERS

This map is for use in administering the National Flood Insurance Program; it does not necessarily identify all areas subject to flooding, particularly from local drainage sources of small size, or all planimetric features outside Special Flood Hazard Areas. The community map repository should be consulted for possible updated flood hazard information prior to use of this map for property purchase or construction purposes.

Coastal base flood elevations apply only landward of 0.0' National Geodetic Vertical Datum of 1929 (NGVD), and include the effects of wave action; these elevations may also differ significantly from those developed by the National Weather Service for hurricane evacuation planning.

Areas of special flood hazard (100-year flood) include Zones A, AE, AH, AO, A99, V, and VE.

Certain areas not in Special Flood Hazard Areas may be protected by flood control structures.

Boundaries of the floodways were computed at cross sections and interpolated between cross sections. The floodways were based on hydraulic considerations with regard to requirements of the Federal Emergency Management Agency.

Floodway widths in some areas may be too narrow to show to scale. Floodway widths are provided in the Flood Insurance Study Report.

Corporate limits shown on this map are based on the best data available. The user should contact appropriate community officials to verify the corporate limit delineations shown on this map.

For community map revision history prior to countywide mapping, see section 6.0 of the Flood Insurance Study Report.

For adjoining map panels see separately printed Map Index.

DIGITAL DATA AVAILABILITY: Digital files containing the thematic floodplain information shown on these maps are published by the Federal Emergency Management Agency in DLG-3 Optional format on CD-ROM. Requests for data should include the full name of the community or county and the Flood Insurance Rate Map panel numbers covered by the request. Contact the Federal Emergency Management Agency, Map Service Center, 6730 Santa Barbara Court, Baltimore, Maryland 21227–5832. Telephone 1–800–358–9616.

NOTE: The coordinate system used for the production of this Flood Insurance Rate Map (FIRM) is Universal Transverse Mercator (UTM), North American Datum of 1927 (NAD27), Clarke 1866 spheroid. Corner coordinates shown on the FIRM are in latitude and longitude referenced to the Universal Transverse Mercator projection, NAD27. Differences in the datum and spheroid used in the production of FIRMs for adjacent counties may result in slight positional differences in map features at the county boundaries. These differences do not affect the accuracy of the information shown on the FIRM.

ATTENTION: Flood elevations on this map are referenced to the National Geodetic Vertical Datum of 1929. These flood elevations must be compared to structure and ground elevations referenced to the same datum. For information regarding conversion between the National Geodetic Vertical Datum of 1929 and the North American Vertical Datum of 1988, contact the National Geodetic Survey at the following address:

Vertical Network Branch, N/CG13 National Geodetic Survey, NOAA Silver Spring Metro Center 3 1315 East-West Highway Silver Spring, Maryland 20910

BASE MAP SOURCE: Planimetric base map files were provided in digital format by the Lexington County Department of Planning and Development. These files were compiled at scales of 1"=200' and 1"=400' from orthophotography

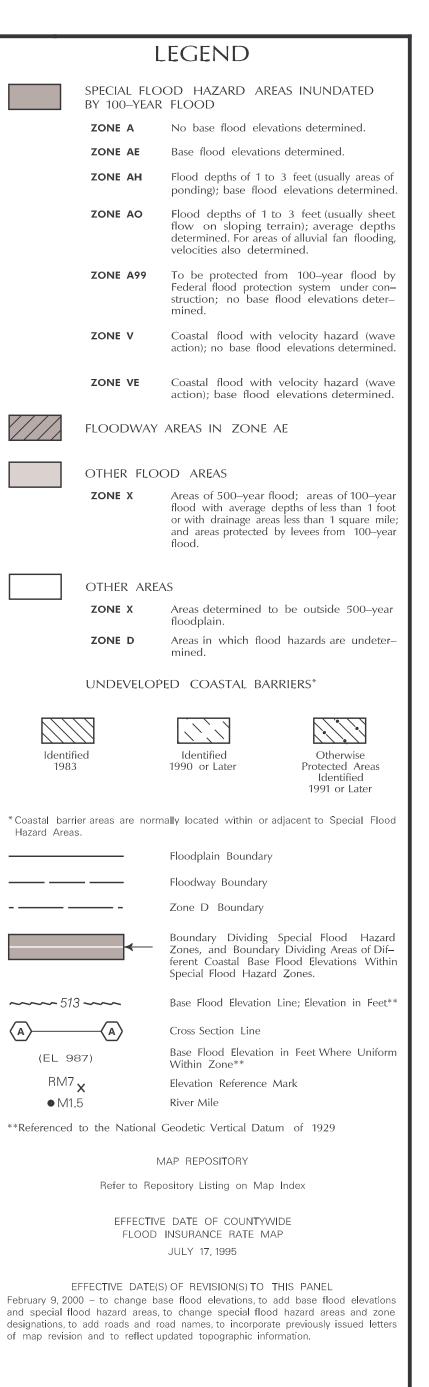
ELEVATION REFERENCE MARKS

REFERENCE ELEVATION MARK DESCRIPTION OF LOCATION RM 281-1 169.47 Chiseled square on northeastern corner and top of concrete light post foundation on west and upstream side of Gervais Street bridge crossing Congaree RM 281-2 160.91 Railroad spike in SCE&G power pole located approximately 44 feet 35/64 east of centerline of Alexander Street and approximately 86 feet 35/64 from Street and Carpenter Street. 179.60 Standard USC&GS disk, stamped W-53, set in concrete, approximately 50 feet south of intersection of State Street and Bailroad Street, between Bailroad Street and Southern Railway approximately 19 feet west of signal control box. RM 281-4 209.49 Standard USC&GS disk, set in concrete, flush with ground approximately 700 feet northeast of Southern Railway crossing of Tributary CR-1, between Southern Railway and abandoned spur line, approximately 60 feet south of southeastern corner of abandoned concrete loading platform.

National Geodetic Vertical Datum of 1929

81°03′45" 81°01′52.5" JOINS PANEL 0168





insurance agent or call the National Flood Insurance Program at (800) 638-6620.

To determine if flood insurance is available in this community, contact your



APPROXIMATE SCALE

NATIONAL FLOOD INSURANCE PROGRAM

FLOOD INSURANCE RATE MAP

LEXINGTON COUNTY, SOUTH CAROLINA AND INCORPORATED AREAS

PANEL 281 OF 575

(SEE MAP INDEX FOR PANELS NOT PRINTED) CONTAINS:

COMMUNITY CAYCE, CITY OF LEXINGTON COUNTY

NUMBER PANEL SUFFIX 450131 0281 G 450129 0281 G WEST COLUMBIA, CITY OF 450140 0281 G

> **PROOF AUGUST 20, 2001**

Notice to User: The MAP NUMBER shown below should be used when placing map orders; the COMMUNITY NUMBER shown above should be used on insurance applications for the subject community.

MAP NUMBER 45063C0281 G

MAP REVISED:

Federal Emergency Management Agency